

PROGRAMME Journée de la Chimie - SCF-PACA – 20 avril 2021- Université de Toulon

Webinaire

GROUPE COMPLET			
13h20	Ouverture de la journée – discours de bienvenue		
13h30-14h00 (25' oral+ 5' Q)	CONFÉRENCE PLÉNIÈRE	Pr. Thierry CONSTANTIEUX ISM2, AMU “Stereoselective domino and multicomponent reaction from β -ketoamides: original synthetic tools for heterocyclic chemistry”	
(10' oral + 5' Q)	SESSIONS PARALLÈLES	Salle virtuelle 1 CHIMIE DES MATERIAUX ET CHIMIE DE L'ENVIRONNEMENT	Salle virtuelle 2 CHIMIE ORGANIQUE ET BIO-ORGANIQUE
14h00-14h15	Communication orale	CAPITAINE Anna, CINAM, AMU <i>Synthèse de matériaux monocristallins haute performance à partir de nanocubes: exemple de l'or</i>	DUPEUX Aurélien, ICN, UCA <i>Novel construction of oxazinoindole scaffold by gold-catalyzed tandem cycloisomerization/alkoxylation</i>
14h15-14h30	Communication orale	NOIRBENT Guillaume, ICR, AMU <i>chalcones: versatile photoinitiators of photopolymerization for 3d/4d printing applications</i>	PUJOL Manon, ISM2, AMU <i>Engineering of a copper metalloenzyme for abiological catalysis</i>
14h30-14h45	Communication orale	JAVELLE Thomas, PIIM, AMU <i>High Resolution GC-FT-Orbitrap-MS Analysis of Volatile Organic Compounds Generated From Interstellar Ice Analogs Using Electron Ionization (EI) And Chemical Ionization (CI)</i>	LAYSSAC Yohann, PIIM, AMU <i>iCOM formation from radical chemistry: a mechanistic study from cryogenic matrix coupled with IR and EPR spectroscopies</i>
GROUPE COMPLET			
14h45-15h00 (10' oral+ 5' Q)	LAURÉAT PRIX DE THÈSE - 2020	Jean Arthur AMALIAN, ICR, AMU “ Tandem mass spectrometry to decipher messages encoded in polyurethanes used as molecular barcodes in anticounterfeiting technology ”	
15h00-15h25 (20' oral+ 5' Q)	CONFÉRENCE INVITÉE	Dr. Catherine BRANGER, Mapiem, UTLN « How to make smart materials from molecularly imprinted	

		polymers for the selective detection of pollutants »			
15h25-15h35	Pause				
15h35-16h00 (20' oral+ 5' Q)	CONFÉRENCE INVITÉE	Pr. Cornelia MEINERT, ICN, UCA "The cosmic origin of biomolecular chirality"			
(10' oral + 5' Q)		Salle virtuelle 1 CHIMIE DES MATERIAUX ET CHIMIE DE L'ENVIRONNEMENT	Salle virtuelle 2 CHIMIE ORGANIQUE ET BIO-ORGANIQUE		
16h00-16h15	Communication orale	BOUDDOUCH Abdessalam, IM2NP, UTLN <i>Photocatalytic and photoluminescent properties of phosphate-based material nano crystals obtained by the co precipitation method</i>	JULLIARD Paul Gabriel, CINAM, AMU <i>Functional porphyrins from meso-poly-halogeno-alkyl-dipyrromethanes</i>		
16h15-16h30	Communication orale	BADIE Clémence, CINAM, AMU <i>Atomic layer deposition as an original process for hydrogen separative membrane elaboration</i>	SAGET Raphaël, ICN, UCA <i>Cyclisation of unsaturated acetals catalysed by Bi(OTf)₃</i>		
16h30-16h45	Communication orale	SALA Alexandre, Mapiem, UTLN <i>Biomimetic materials based on L-histidine for the selective binding and detection of copper (II)</i>	ARTIGAS Albert, ISM2, AMU <i>Isotropic magnetic shielding 3D maps: visualizing electron delocalization in contorted pi-conjugated hydrocarbons</i>		
GROUPE COMPLET					
16h45-17h00 (10' oral+ 5' Q)	Lauréat prix de thèse – 2021 Yasmin REVIRIOT, ISM2, AMU				
17h00-17h30 (25' oral+ 5' Q)	LAUREAT DU GRAND PRIX	Pr Yves LUCAS, IM2NP, UTLN «Soil chemistry: knowledge review over the past 30 years»			
17h30-17h35	Présentation du Club des jeunes de la SCF				
17h35-17h45	Mot de la fin par le président de la SCF-PACA				